Electronic Acknowledgement Receipt					
EFS ID:	3102841				
Application Number:	10618238				
International Application Number:					
Confirmation Number:	4643				
Title of Invention:	Method and apparatus for solving concisely expressed combinatorial auction problems				
First Named Inventor/Applicant Name:	Craig E. Boutilier				
Customer Number:	28289				
Filer:	Randall Arthur Notzen/Deborah Hartmann				
Filer Authorized By:	Randall Arthur Notzen				
Attorney Docket Number:	3819-030682				
Receipt Date:	04-APR-2008				
Filing Date:	11-JUL-2003				
Time Stamp:	09:22:08				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	transmittalform.pdf	125562	no	1
i wilesonarioods moonling Ester	tranomitano mipar	2ffee15d0b0823fc039e8e54923f22d8b 148731d		·	

### Warnings:

#### Information:

Response to Election / Restriction Filed	Response to Election / Restriction	alastia puith attravara andf	69354	no	1
	electionwithotttraverse.pdf	01e6f20f23df95fcaa60d50a1eba6cf036 7462b0	no		
Warnings:					
Information	:				
		Total Files Size (in bytes):	194916		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.